

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090123\
 Data File : PD077516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 09:55
 Operator : AR\AJ
 Sample : PB155219BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS219

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/01/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:54:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	43239225	25909839	19.695	20.799
27)	SA Decachlor...	9.087	7.903	115.3E6	63143303	45.302	50.655
Target Compounds							
2)	A alpha-BHC	3.999	3.261	18212892	10076023	5.041	5.481
3)	MA gamma-BHC...	4.333	3.592	16993152	9046327	4.979	5.245
4)	MA Heptachlor	4.924	3.931	19145753	10437932	5.473	6.057
5)	MB Aldrin	5.267	4.211	19059128	10696400	5.501	6.181
6)	B beta-BHC	4.530	3.889	8458092	4847740	5.450	5.938
7)	B delta-BHC	4.778	4.118	19201936	8397828	5.793	4.835
8)	B Heptachlo...	5.694	4.713	19229614	9527371	6.026	5.824
9)	A Endosulfan I	6.082	5.084	16790004	8631443	5.940	6.126
10)	B trans-Chl...	5.951	4.964	17961715	9160211	5.815	5.931
11)	B cis-Chlor...	6.031	5.028	17846877	9506769	5.574	5.903
12)	B 4,4'-DDE	6.204	5.216	30459365	16985520	10.635	12.479
13)	MA Dieldrin	6.358	5.349	33919507	18292898	10.882	11.532
14)	MA Endrin	6.588	5.625	28188225	16458746	11.087	11.857
15)	B Endosulfa...	6.808	5.917	34098364	16083316	12.066	12.019m
16)	A 4,4'-DDD	6.722	5.772	24972544	12814104	11.491	12.886
17)	MA 4,4'-DDT	7.037	6.023	26708908	12109631	12.106	11.696
18)	B Endrin al...	6.938	6.099	24155687	13443978	11.222	12.376
19)	B Endosulfa...	7.173	6.321	28312379	15132164	11.376	12.085
20)	A Methoxychlor	7.514	6.599	77140456	38425223	59.962	68.125
21)	B Endrin ke...	7.660	6.828	32216655	17853159	11.445	12.128

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090123\
Data File : PD077516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2023 09:55
Operator : AR\AJ
Sample : PB155219BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 00:54:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

